

**DIRECTOR OF PATENTS AND TRADEMARKS**  
**WASHINGTON D.C. 20231**

**Case Docket No. 01/21631**

**Sir:**

**Transmitted herewith for filing is the Patent Application of**

**Inventor : Amir GIL, Tamir GIL, Eli HORN, Yuval GARINI**

**FOR : SYSTEM AND METHOD FOR FUNCTIONAL BRAIN MAPPING AND OXYGEN SATURATION DIFFERENCE MAP ALGORITHM FOR EFFECTING SAME**

**Enclosed are:**

- ☒ **24** sheets of drawings
- ☒ Assignment to: Applied Spectral Imaging Ltd.
- ☒ Applicant is entitled to Small Entity Status under 37 CFR 1.9 and 37 CFR 1.27

**THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:**

FOR:	Column 1 No. FILED	Column 2 No. EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
			RATE	FEE	RATE	FEE
Basic Fee				\$ 355		\$ 710
Total Claims	271 - 20 =	251	251 × \$ 9	\$ 2,259	× \$18	\$
Independent Claims	11 - 3 =	8	8 × \$40	\$ 320	× \$80	\$
<input checked="" type="checkbox"/> Recordal of Assignment \$40			+\$40	\$ 40	+\$40	\$
(If the difference in Column 1 is less than "0", enter "0" in Col. 2)			<b>TOTAL</b>	<b>\$ 2,974</b>	<b>TOTAL</b>	<b>\$</b>

☒ Please charge my deposit account No. 50-1407 in the amount of **\$ 2,974.00**.

A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No 50-1407. A duplicate copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 CFR 1.16.


☒ Any patent application processing fees under 37 CFR 1.17.

☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to deposit Account No. 50-1407. A duplicate copy of this sheet is enclosed.

☒ Any patent application processing fees under 37 CFR 1.17

☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully,



Sol Sheinbein

Registration No. 25,457